Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 09/847,991 | KIM ET AL. |
| Examiner | Art Unit |

| √ | Rejected |
|----------|----------|
| 11 | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| N | Non-Elected |
|---|--------------|
| - | Interference |

Paul R. Myers

| A | Appeal |
|---|----------|
| 0 | Objected |

2112

| Cla | aim | | | Date | 9 | . |]::::: | Cla | im | | | | Date | | | | CI | aim | | | | C | ate | • | | |
|--|----------|----------------|------------------|--------------------|-----------------|--|-----------------|--|------------|-------------|---------------|-----------------|-----------------|---------------|--|-----------------|---------------|------------|--------------|-----------------|----------|---------------|---------------|----------|----------|-------------|
| | ब्र | 25 | | | | | | _ | व | | | | | | | | | <u>ज</u> | | | | | | | | |
| Final | Original | 4/27/05 | | | | | | Final | Origin | | | | | | | | Final | Origin | | | | Ī | | | | |
| "- | Ŏ | 4 | | | | | | " | ŏ | | | | | | | | <u> </u> | ŏ | | | | | İ | | | |
| | 1 | V | | | | | | | 51 | | + | + | | +- | - | - | - | 101 | \vdash | | | ┪ | | \dashv | \dashv | |
| | 2 | V | | | <u> </u> | | | | 52 | | +- | 1 | | | - - | - ::::: | | 102 | | | ᅥ | _ | 1 | 十 | + | _ |
| | 3 | v | | | | | | | 53 | 十 | | 1 | | | | - | | 103 | - | | 一 | \dashv | | \dashv | \dashv | + |
| | 4 | ٧ | | | | | | | 54 | | | | | | | | | 104 | | \Box | | 寸 | 7 | 一 | 十 | \top |
| | 5 | ٧ | | | | | | | _55 | | | | | | | | | 105 | | | | | | | | |
| | 6 | ٧ | | | | <u> </u> | | | 56 | | | | | \perp | | | | 106 | | | | | | | \perp | |
| <u> </u> | 7 | ٧ | | | | | | | 57 | | | <u> </u> | | \bot | | _ | | 107 | <u> </u> | | | _ | \rightarrow | | \bot | \perp |
| <u> </u> | 8 | ٧ | | | | | | | 58 | | | - | | \bot | | _ :::::: | | 108 | _ | <u> </u> | _ | | _ | | _ | |
| | 9 10 | ٧ | | | | | :::::: | | 59 | + | | + | \dashv | | | - | | 109 | | \vdash | | | _ | | \dashv | |
| | 11 | V V | | | | | | | 60 61 | | | + | - | | | -::::: | | 110 | | | \dashv | | \dashv | - | \dashv | |
| | 12 | V | + | | | | ł | | 62 | | + | | - | | | - | | 111 112 | | $\vdash \vdash$ | \dashv | \dashv | | \dashv | -+ | + |
| | 13 | v | | | | | | $\vdash \vdash \vdash$ | 63 | + | +- | + | \dashv | - | | -{::::: | | 113 | | H | \dashv | \dashv | \dashv | \dashv | + | |
| | 14 | v | \dashv | _ | | - - | | | 64 | \dashv | - | † † | 十 | + | | - | | 114 | \vdash | \vdash | \dashv | | \dashv | - | + | + |
| | 15 | ٧ | | | | | | | 65 | | 1 | | | | | 7:::: | | 115 | | \Box | | + | \dashv | _ | \dashv | + |
| | 16 | ٧ | | | | | | | 66 | | | | | | | | | 116 | | | | \dashv | 1 | | _ | \top |
| | 17 | ٧ | | | | | | | 67 | | | | | | | | | 117 | | | | | | | _ | |
| | 18 | ٧ | | | | | | | 68 | | | | | | | | | 118 | | | | | | | | |
| | 19 | ٧ | | | | | | | 69 | | | | | | | _ | | 119 | | | | \Box | | | | |
| | 20 | ٧ | \rightarrow | | | <u> </u> | | | 70 | _ | _ | | \perp | | | _ | | 120 | | | | \dashv | | _ | | \bot |
| | 21 | ٧ | | | | | | | 71 | _ | | | | | | _ :::: | | 121 | ļ | | | _ | _ | _ | | \bot |
| | 22 | ٧ | | | | | | | 72 | | | | | | | - | | 122 | | | | \dashv | _ | _ | \dashv | - |
| | 23 24 | V | \dashv | | <u> </u> | | | | 73 74 | - | + | | | + | | - | | 123 | | | \dashv | | - | - | \dashv | |
| - | 25 | v | | | | | | | 75 | \dashv | +- | ╁ | + | | | - | _ | 124 125 | - | $\vdash \vdash$ | \dashv | - | | \dashv | + | + |
| | 26 | V | | | | | | | 76 | | +- | + | \dashv | \dashv | | ┨╬╬╬ | | 126 | | | \dashv | \dashv | \dashv | | \dashv | + |
| | 27 | V | | +- | | | | | 77 | | _ | 1 1 | + | + | | -{:::::} | | 127 | | 1 | - | \dashv | \dashv | \dashv | + | +- |
| | 28 | | | | | | | | 78 | _ | _ | \Box | \dashv | | | 7 | | 128 | - | | _ | 十 | 一 | | + | + |
| | 29 | | | | | | | | 79 | | | | | 1 | | - | | 129 | | \Box | \neg | \dashv | \dashv | _ | \top | + |
| | 30 | | | | | | | | 80 | | | | | | | | | 130 | | | | 寸 | \neg | | \top | |
| | 31 | | | | | | | | 81 | | | | | | | | | 131 | | | | | | | | |
| | 32 | | | | - | | | | 82 | | | | | 44 | _ | _ | | 132 | | | | | \Box | | | |
| | 33 | | | | | | | | 83 | | | | - | 4-4 | | _ | | 133 | | | | | 4 | | | |
| | 34 | | - | ++ | | | ::::: | | 84 | | + | \square | | | | 4 | _ | 134 | | - | 4 | _ | _ | \perp | _ | |
| | 35 36 | | \dashv | ++ | - | | | | 85 | | - | \vdash | - | | | - | | 135 | <u> </u> | | \perp | _ | _ | + | | |
| | 37 | \dashv | + | | - | | | | 86 87 | | - | \vdash | + | +- | - | ┨╬╬╬ | | 136 137 | | _ | \dashv | + | - | - | + | +- |
| | 38 | \dashv | | - . | | | | | 88 | | | \square | | + | +- | ┨┈╟ | - | 137 | | | \dashv | \dashv | \dashv | | + | + |
| - | 39 | $\neg \dagger$ | + | ++ | + | | ::::::: | | 89 | \dashv | + | H | | + | | -{::::: | | 139 | | | \dashv | \dashv | + | + | + | |
| | 40 | | | 1-1 | - - | | | | 90 | _ | + | | - - | + + | _ | ┧┈┟ | | 140 | | | - | \dashv | \dashv | \dashv | 十 | + |
| | 41 | | | | | | | | 91 | | 1 | | 1 | + + | _ | ┪ | | 141 | | | + | \dashv | + | \dashv | + | + |
| | 42 | | | | | | ::::: | | 92 | | | | | | | | | 142 | | | | \neg | _ | | + | + |
| | 43 | | | | | | | | 93 | | | | | | | | | 143 | | | | | | | | |
| | 44 | | | \rightarrow | | | | | 94 | | ļ | | | | | | | 144 | | | | | | | | |
| | 45 | _ | \rightarrow | \rightarrow | | | ::::: | - | 95 | _ _ | \bot | \square | | $\perp \perp$ | _ _ | ┦᠁╏ | | 145 | | | \perp | | | \bot | \bot | |
| | 46 | | | _ | | | | | 96 | | - | | | - | | <u> </u> | | 146 | | | | \bot | | | | |
| | 47 | | - | + | - - | | | | 97 | | - | $\vdash \vdash$ | | + | _ | - | | 147 | | _ | 4 | \dashv | \dashv | | | |
| | 48 49 | \dashv | ++ | \dashv | | - | | | 98 | + | | | - | + | | - | | 148 | | _ | \dashv | - | _ | \perp | + | + |
| | 50 | \dashv | | - | - | | | | 99 | + | - | \vdash | + | + | - | ┨╬╬ | | 149 | | \dashv | - | | + | - | - | ┿ |
| | <u> </u> | | | | | | ::::: | | 100 | | <u> </u> | | | | | J:::::L | | 150 | | | | | | | | |